and send this form, together with applicable fee(s), to: Mail JUN 1 8 2004 or Fax maintenance fee notifications.

**Mail Stop ISSUE FEE** Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

FILING DATE

03/12/2004

Lee, Mann, Smith, McWilliams,

Sweeney & Ohlson

P.O. Box 2786

APPLICATION NO.

Chicago, IL 60690-2786

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the WSPTO, on the date indicated below.

	<b>V</b>	,		
Jenn	ifer J.	Ramirez	·	(Depositor's name)
				(Signature)
Jurje	14, 20	004		(Date)
-	<del></del>	TTODAITH DOGWET	vo   6	ONIFIDA (ATION NO
OR	A	TTORNEY DOCKET	NU. C	CONFIRMATION NO.

602-1535

09/927,608 08/10/2001 TITLE OF INVENTION: PARTICLE DETECTORS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/14/2004
EXA	MINER	ART UNIT	CLASS-SUBCLASS	]	

FIRST NAMED INVENT

Armin Heinz Hayn

NGUYEN, LAM S

2853

BARNES & IHORN BUKL,

250-310000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

ı <u>Barnes</u>	δr	Thornburg LI
2		
2		
J		<del></del>

8212

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and S	(B) RESIDENCE: (CITY and STATE OR COUNTRY)		
Leo Electron Microscopy Ltd.	Cambridge, Uni	ted Kingdom		
Please check the appropriate assignee category or category	ories (will not be printed on the patent);	ndividual 🗴 corporation or other private group entity 🔾 governme		
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☑ Issue Fee	X A check in the amount of	the fee(s) is enclosed.		
N Publication Fee	☐ Payment by credit card. F	orm PTO-2038 is attached.		
□ Advance Order - # of Copies	The Director is hereby a Deposit Account Number	authorized by charge the required fee(s), or credit any overpayment, 12-0913 (enclose an extra copy of this form).		
		reviously paid issue fee to the application identified above.		
NOTE: The Issue Fee and Publication Feed frequi	(Date)  June 14, 2004  red) will not be accepted from anyone.	99.00 33.00.00 33.00.00		
NOTE; The Issue Fee and Publication Fee of requi other than the applicant; a registered attorney or a interest as shown by the records of the United States F	gent; or the assignee or other party in attent and Trademark Office.			
This collection of information is required by B7 CFI obtain or retain a benefit by the public which is to application. Confidentiality is governed by 35 U.S.C. estimated to take 12 minutes to complete, including a completed application form to the USPTO. Time we case. Any comments on the amount of time you suggestions for reducing this burden, should be sent	file (and by the USPTO to process) an 122 and 37 CFR 1.14. This collection is gathering, preparing, and submitting the mill vary depending upon the individual require to complete this form and/or	0000037		
Patent and Trademark Office, U.S. Department	of Commerce, Alexandria, Virginia	ង		

SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.